

| Form PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 072982-0225 | | SERIAL NO. Unassigned | |
|--|-----|--|------|---------------------------------|-------|--------------------------|----------------------------|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | APPLICANT | | Akihisa TOMITA | | | |
| | | FILING DATE | | GROUP ART UNIT | | | |
| | | August 21, 2001 | | Unassigned | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
| DJ | A1 | 5,515,438 | 5/96 | Bennett et al. | 380 | 278 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |
| | | | | | | | YES |
| DJ | A2 | 2000101570 | 4/00 | Japan | | | Abstr. |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| DJ | A3 | Bennett et al., "Quantum Public Key Distribution System", IBM Technical Disclosure Bulletin, Vol. 28, No. 7 | | | | | |
| | | December 1985, pages 3153-3163. | | | | | |
| DJ | A4 | Bennett, "Quantum Cryptograph Using Any Two Nonorthogonal States", Physical Review Letters, Vo. 68, | | | | | |
| | | Number 21, May 25, 1992, pages 3121-3124. | | | | | |
| DJ | A5 | Yuen et al., "Classical noise-based cryptograph similar to two-state quantum cryptography", Physics Letters, | | | | | |
| | | A 241, 1998, pages 135-138. | | | | | |
| EXAMINER | | DATE CONSIDERED | | 11/27/04 | | | |
| <p>• EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.</p> | | | | | | | |

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